



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Kentarou TAKEDA et al.**

Group Art Unit: **1772**

Application Number: **10/542,017**

Examiner: **Sow Fun HON**

Filed: **July 11, 2005**

Confirmation Number: **8138**

For: **BROAD BAND CHOLESTERIC LIQUID CRYSTAL FILM, MANUFACTURING METHOD THEREFOR, CIRCULARLY POLARIZING PLATE, LINEARLY POLARIZER, LUMINAIRE AND LIQUID CRYSTAL DISPLAY**

Attorney Docket Number: **052738**

Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(d)/(e)(1)

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

June 7, 2007

Sir:

Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is attached.

This Information Disclosure Statement is being submitted after mailing of a final action, a Notice of Allowance, or an action that otherwise closes prosecution in the application, but before or concurrent with payment of the Issue Fee. A Statement under 37 C.F.R. §1.97(e)(1) and a check is attached hereto which covers the \$180.00 fee set forth in 37 C.F.R. §1.17(p).

STATEMENT UNDER 37 C.F.R. §1.97(e)(1)

The undersigned hereby certifies that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the

06/11/2007 DEMANDU1 00000072 10542017

Information Disclosure Statement.

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Information Disclosure Statement under 1.97(d)
Attorney Docket No. 052738
Application No. 10/542,017


In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicants enclose herewith an English language abstract of JP2000-321418. US 2004/0026660, US 7,122,227 and WO02/40614 are related English language documents to JP2004-523485. The English language documents will be construed as being cited by the foreign patent office for purposes of a statement under 1.97(e)(1). See MPEP 609.04(b)V.

The enclosed Chinese Office Action also cites JP11-248943, previously cited.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP



Lee C. Wright

Attorney for Applicants


Registration No. 41,441

Telephone: (202) 822-1100

Facsimile: (202) 822-1111

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Enclosures: PTO/SB/08
Foreign Communication
Document(s)
Check for \$180.00

Combined Form PTO/SB/08A&B					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/542,017
				Confirmation Number	8138
				Filing Date	July 11, 2005
				First Named Inventor	Kentarou TAKEDA
				Art Unit	1772
Examiner Name				Sow Fun HON	
Attorney Docket Number				052738	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
	1.	US 2004/0026660	A1	02-12-2004	Vaughan-Spickers et al.
	2.	US 7,122,227	B2	10-17-2006	Vaughan-Spickers et al.

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
	3.	JP	2004-523485	A	08-05-2004	MERCK PATENT GMBH	
	4.	WO	02/40614	A1	05-23-2002	MERCK PATENT GMBH	
	5.	JP	2000321408	A	11-24-2000	DAINIPPON PRINTING CO LTD	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
	6.	Japanese Office Action dated May 8, 2007 (mailing date), issued in corresponding Japanese Patent Application Number 2004-002135.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.